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NOTICE OF ALLOWANCE AND FEE(S) DUE

23373

7590

11/04/2004

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037 EXAMINER

STEIN, STEPHEN J

ART UNIT

PAPER NUMBER

1775

DATE MAILED: 11/04/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/620,595	07/17/2003	Hiroshi Sumi	Q76617	9293

TITLE OF INVENTION: COPPER PASTE AND WIRING BOARD USING THE SAME

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/04/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

maintenance fee notification	is.	in Diock 1, by (a) s	rs and PUBLIC rs and notification specifying a new c	ATION FEE (if reconstruction of maintenance fees orrespondence address	quired). Blocks 1 through 5 will be mailed to the currents; and/or (b) indicating a ser	should be completed where it correspondence address as parate "FEE ADDRESS" for	
CURRENT CORRESPONDENC 23373 75	E ADDRESS (Note: Use Block 1 for 90 11/04/2004	any change of address)		Note: A certificate of Fee(s) Transmittal. I papers. Each addition have its own certification.	of mailing can only be used This certificate cannot be used nal paper, such as an assignm ate of mailing or transmission.	for domestic mailings of the l for any other accompanying nent or formal drawing, mus	
SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037				C	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fi ail Stop ISSUE FEE addres. PTO (703) 746-4000, on the		
•						(Depositor's name)	
					······································	(Signature)	
					·	(Date)	
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nonprovisional	NO	\$1370		\$300	\$1670	02/04/2005	
EXAMI		ART UNIT	CL	ASS-SUBCLASS			
STEIN, ST		1775		428-209000	•		
1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37 2	2. For printing on t	ne patent front page, l	list		
Change of correspondence address (or Change of Corresponder Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custon Number is required.			registered attorney or agent) and the names of up to				
3. ASSIGNEE NAME AND PLEASE NOTE: Unless a recordation as set forth in 3 (A) NAME OF ASSIGNE	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee data f this form is NOT a s	will appear on the substitute for filing		nee is identified below, the d	locument has been filed for	
Please check the appropriate a	assignee category or categor			☐ Individual ☐ C	orporation or other private gro	oup entity Government	
4a. The following fee(s) are en	nciosed;		yment of Fee(s):		_		
	all entity discount namitto			ount of the fee(s) is en			
			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Denosit Account Number.				
		Dep	posit Account Num	ber	enarge the required fee(s), or (enclose an extra co	opy of this form).	
5. Change in Entity Status (f							
a. Applicant claims SM			b. Applicant is no	onger claiming SMA	LL ENTITY status. See 37 Cl	FR 1.27(g)(2).	
The Director of the USPTO is NOTE: The Issue Fee and Pub interest as shown by the record	requested to apply the Issu- plication Fee (if required) w ds of the United States Pate	e Fee and Publication lill not be accepted from the and Trademark Officence	Fee (if any) or to rem anyone other thatice.	-apply any previous n the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or th	tion identified above. ne assignee or other party in	
Authorized Signature				Date			
Typed or printed name Registration No							
This collection of information an application. Confidentiality submitting the completed appl this form and/or suggestions fe Box 1450, Alexandria, Virginia Alexandria, Virginia 22313-14 Under the Paperwork Reduction	lication form to the USPTC or reducing this burden, she ia 22313-1450. DO NOT S 150.	D. Time will vary dependent to the Chi END FEES OR COM	ending upon the in ief Information Off IPLETED FORMS	lividual case. Any coicer, U.S. Patent and TO THIS ADDRESS	the public which is to file (and minutes to complete, includin omments on the amount of tin Trademark Office, U.S. Depa S. SEND TO: Commissioner full displays a valid OMB control	g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

PTOL-85 (Rev. 11/04) Approved for use through 04/30/2007.



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2100 PENNSYL	ON, PLLC VANIA AVENUE, N.W	STEIN, STEPHEN J		
SUITE 800	D.C. annag		ART UNIT	PAPER NUMBER
WASHINGTON	, DC 20037		1775	
			DATE MAILED: 11/04/2004	ı

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.